

## **ASBESTOS DUST ANALYSIS**

By: TRANSMISSION ELECTRON MICROSCOPY

**Client:** SAQ Environmental Engineers, Inc.

PO Box 155 Manati, PR 00674

Project: Jorge L. Perez Valdivieso School; HOMECA

CEI Lab Code: T14-1718

Date Received: 07-31-14

**Date Analyzed:** 08-01-14 **Date Reported:** 08-04-14

## **TEM DUST WIPE (ASTM D6480-05)**

Client ID Lab ID	Area Sampled (cm²)	Area Analyzed (mm²)	Filtration Factor	Analytical Sensitivity (s/cm²)	# of Structures	Asbestos Type	Concentration (s/cm²)
HOM-072514-W- CR11-11 T28841	100	0.096	10	1,000	0	None Detected	<1,000
HOM-072514-W- CR11-12 T28842	100	0.096	10	1,000	0	None Detected	<1,000
HOM-072514-W- CR11-13 T28843	100	0.096	10	1,000	0	None Detected	<1,000

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ANALYST:

Rachael Polmanteer

APPROVED BY:

Tianbao Bai, Ph.D. Laboratory Director



114-	1718 3) 728841-728843
	OF CUSTODY

LABS				LAB USE ONLY:				
107 New Ed t on Court Cary NC 27511				CEI Lab Code:				
Tel: 866-481-1412; Fax: 919-481-1442				CEI Lab I.D. Range:				
COMPANY CONTACT INFO	ORMATION							
Company: SAQ Environmental Engineers, Inc.				CI ent #:				
Address: PO Box 155				Job Contac	t: Samuel A	Quinones		
Manati, PR 00674				Job Contact: Samuel A. Quinones				
,				Email: sam	uelq@saqee	.com	····	
				Tel: 787-37	4-6187			
Project Name: Jose I Perez Va	Idivieso School	-		Fax:				
Project ID #: HOMECA				P.O. #:				
					TURN ARC	OUND TIME		
ASBESTOS	METHOD	4	HR*	8 HR*	24 HR	2 DAY	3 DAY	5 DAY
PLM BULK	EPA 600							
PLM POINT COUNT (400)	EPA 600							
PLM POINT COUNT (1000)	EPA 600							
PLM GRAVIMETRIC	EPA 600							
PLM GRAV w POINT COUNT	EPA 600							
PCM AIR	NIOSH 7400							
TEM AIR	AHERA							
TEM AIR	NIOSH 7402					3,5		
TEM BULK	CHATFIELD							
TEM DUST WIPE	ASTM D6480-05	5 [				V 3/31/1	7 -	
TEM DUST MICROVAC	ASTM D5755-09	9 [						
TEM QUALITATIVE	CEI LABS				19			
OTHER:								
LEAD PAINT	METHOD	4	HR**	8 HR**	24 HR**	2 DAY	3 DAY	5 DAY
LEAD PAINT	EPA SW846 70	00B						
LEAD WIPE	EPA SW846 70	00B						
LEAD SOIL	EPA SW846 70	00B						
LEAD AIR	NIOSH 7082							
OTHER:								
REMARKS:						. /		
Samples						中/	Acce	ept Samples
collected by:							Reje	ect Samples
Relinquished By: Date/Time				/	eceived By	:	/ Date/	/Time
7/29/4 1500				1X			7/31	1635A
					<b>V</b>		1	

<sup>\*</sup>Call to confirm RUSH analysis.

Samples will be disposed of 30 days after analysis

<sup>\*\*</sup>TAT's are not available. Lead samples are subcontracted for analysis to an ELLAP accredited lab.



## SAMPLING FORM

COMPANY CONTACT INFORMATION		
Company: SAQ Environmental Engineers, Inc.	Job Contact: Samuel A Quinones	The second
Project Name: : Jose I Perez Valdivieso School	is Nis Via	
Project ID #: HOMECA	Tel: 787-374-6187	

		VOLUME/	
SAMPLE ID#	DESCRIPTION / LOCATION	AREA	COMMENTS
HOM-072514-W-CR11-11	Wipe from floor, north east side, class room 12	100cm <sup>2</sup>	
HOM-072514-W-CR11-12	Wipe from floor, north west side, class room 12	100cm²	
HOM-072514-W-CR11-13	Wipe from floor south side, Class Room 12	100cm <sup>2</sup>	
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6511 6411 F411 G311 F26	145 13 04/16 F4/14 G3/3 G2/6	F3/4 E5/4 E6/1 C6/1 E2/3 C4/3
G511 F414 E414 E3H	F4/6 92/1 F2/4 F3/1	7411 G414 G511